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On Sept. 6, 2002By Scott Hewett

SCOTT HEWETT

PATENT

Attorney Docket No. OC0211US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: DUFFY et al.

Application No.: 09/990,195

Filed: November 21, 2001

For: GLASS PANEL WITH BARRIER
COATING AND RELATED METHODSAssistant Commissioner for Patents
Washington, D.C. 20231

Examiner: unassigned

Art Unit: 1731

AMENDMENTOFFICIAL
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Sir:

Before examining the above-referenced patent application on the merits,
please amend the application as follows.

This amendment adds new dependent claims 40-49. No new independent
claims are added. The undersigned hereby authorizes the Commissioner to charge the
excess claims fee of \$180.00, or to credit any overpayment, to USPTO Deposit Account
No. 50-0891.

IN THE WRITTEN DESCRIPTION

Please replace paragraph [0035] with the following paragraph. A marked-
up version of the paragraph showing the changes made follows the Remarks section.

A1

[0035] Fig. 4 is a simplified cross section of a glass panel 70 ^{as}ated according to
an embodiment of the present invention. A glass substrate 24 is coated with a lowE
coating 22 and a barrier overcoat 76. The glass substrate can be tempered to improve the
breaking strength of the glass and further improve safety by reducing the size of the glass
pieces that might result from fracturing the panel. Glass tempering is generally a process
that heats the glass and then rapidly cools the glass, which puts the surface of the glass into
compression, thus resisting breakage. The tempering process can also create compressive